

Perham



OF THE

For the Year 1933.

SCHOOL MEDICAL OFFICER.

HARTLEPOOL:

F. W. Mason, Printer, High Street.





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of the
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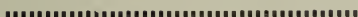


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Annual Report

OF THE

School Medical Officer,

For the Year 1933.



C. A. HARVEY, M.B., Ch. B., D.P.H.,

SCHOOL MEDICAL OFFICER.



HARTLEPOOL :

F. W. Mason, Printer, High Street.





BOROUGH OF HARTLEPOOL.

School Medical Officer's Report

For 1933.

*To the Chairman and Members of the Education Committee
of the Borough of Hartlepool.*

LADIES AND GENTLEMEN,

I have the honour to submit the Annual Report on the work of the School Medical Service in the Borough for the year 1933. The Report is similar to that of last year and follows the scheme laid down by the Board of Education.

During the year, two members of the Staff, who have served this Committee for a considerable period, found it necessary to retire, I refer to Dr. Foster and Nurse Fellows, and it is to be regretted that Nurse Fellows has not been able to enjoy her retirement on account of continued ill health. I should like here to express my appreciation of their work and help which was always most willingly given on behalf of the children of Hartlepool.

The parents continue to show their appreciation of the work of the School Medical Service by their eagerness to come for advice and to undertake any treatment which may be recommended.

The incidence of notifiable infectious disease shows a decrease from that of last year, and the question of nutrition is again referred to in the report.

I have to thank the Members of the Committee for their continued support, and also the Members of the Staff, who have carried out their ever increasing duties most willingly and efficiently.

I am, Ladies and Gentlemen,

Your obedient servant,

C. A. HARVEY.

Staff of the School Medical Service.

School Medical Officer and Medical Officer of Health :

C. A. HARVEY, M.B., Ch.B., D.P.H.

Ophthalmic Surgeon :

J. R. FOSTER, M.B., F.R.C.S. Resigned, March, 1933.

F. S. HUBBERSTY, F.R.C.S. Appointed, March, 1933.

School Dental Officer :

E. W. MANNERS, L.D.S.

School Nurses :

Miss M. A. FELLOWS. Resigned, June, 1933.

Miss K. M. BRENNAN.

Miss F. MITCHELL.

Miss B. J. DIXON. Appointed, July, 1933.

Resigned, 17/11/33.

Clerkess :

Miss D. HARBRON.

CO-ORDINATION.

(a) WITH OTHER HEALTH SERVICES.

The School Medical Officer is also Medical Officer of Health and Tuberculosis Medical Officer, while the School Nurses are responsible for the visitation of all infants and all cases notified as suffering from Tuberculosis. Thus the closest co-ordination exists between all the services controlling the health of the Borough.

(b) NURSERY SCHOOLS.

The are no Nursery Schools in the Borough.

(c) CARE OF DEBILITATED CHILDREN UNDER SCHOOL AGE.

The supervision of children from birth up to school age is achieved by the close co-ordination of the Child Welfare and School Medical Services. Delicate children under school age are kept under supervision at the Child Welfare Centre, and children suffering from minor ailments, dental and ophthalmic defects are, when necessary, referred to the Clinic for treatment.

SCHOOL HYGIENE.

The question of general hygiene of the schools in the Borough has been dealt with in previous reports and there is little to add to these. It is satisfactory to note that there is a gradual replacing of the old-fashioned desks with those of modern design, which cannot but be of advantage to the children, both physically and mentally. No new construction has taken place during the year.

MEDICAL INSPECTION.

The Medical Inspections in the schools were carried out during the year in accordance with the schedule of the Board of Education and the usual groups were examined, viz :—

Entrants or children between the ages of 5 and 6 years.
Intermediates or children between the ages of 8 and 9 years.
Leavers or children of 12 years and upwards.

The numbers examined under each group are as follows :—

Entrants	...	465
Intermediates	...	390
Leavers	...	347
Total	...	1202

Other Routine Inspections	...	56
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In addition to the above the following special inspections and re-inspections were carried out :—

Number of Special Inspections	168
Number of Re-Inspections	1116
Total	1284

FINDINGS OF MEDICAL INSPECTION.

The total number of children examined in the code groups was 1202 and of these 226 or 17·9% were referred for treatment, the percentages in the three age groups being 19·7, 17·8 and 18·1 respectively. This shows a decrease from last year when the percentage referred for treatment was 20·7. The procedure in notifying the parents of defects has been similar to that adopted in previous years, and it was found that the majority of parents willingly availed themselves of any offer of treatment or had it carried out by their own practitioner.

(a) NUTRITION.

During routine inspection it was found that 25 children were found to be suffering from malnutrition of such a degree that treatment was required. Towards the end of the year an investigation was made as to the total number of children attending school who were suffering from malnutrition and who were therefore unable to take full advantage of the education provided. The assessment of malnutrition, except in very evident cases, is recognised as being very difficult, and the lack of suitable food is only one of the many causes of its occurrence. During both routine inspections and the investigation there were cases suffering from malnutrition, as judged by the accepted standards, where it was found that there was no lack of suitable food. Those necessitous cases suffering from malnutrition have been supplied with milk daily at school and most of them have responded well. Those cases not showing any marked improvement have been given in addition, cod liver oil either as an emulsion or with malt. The result has usually been most satisfactory. The consensus of opinion amongst those who have to deal with these children is that, since they have received the milk, the children have appeared much brighter and are able to respond quicker. Fresh milk is a most useful adjunct to the diet of growing children and it is a pity that the consumption of fresh milk in Hartlepool per head of population is comparatively low. Perhaps when the public appreciate its value in this respect more will be consumed. This of course does not mean that milk should form the whole part or even the greater part of a child's diet. What was said in last year's report on the question of a balanced diet still holds good and the investigation revealed many instances when the children were obviously having a most unsuitable diet. Further education in this respect is still required.

(b) UNCLEANLINESS.

At routine medical inspection 61 children were found to be suffering from neglect and uncleanness of head or body. This number compares very favourably with that of previous years.

During the year the School Nurses examined 5035 children regarding the cleanliness of their heads and bodies. In 821 cases it was found necessary to notify the parents as to the uncleanly state of the children. This also is an improvement on previous years.

(c) TONSILS AND ADENOIDS.

The number of children found to have enlarged tonsils or adenoids or both and requiring treatment was 33. In almost every case operative treatment was obtained either under the Authority's scheme or privately.

(d) TUBERCULOSIS.

One case of pulmonary tuberculosis was suspected and referred to the Tuberculosis Medical Officer.

(e) SKIN DISEASES.

Of the 25 cases of skin diseases discovered during inspection, there were 10 cases of Impetigo, 4 of Scabies, 3 of Ringworm and 6 cases of other skin disease (non-tuberculous).

(f) DEFECTIVE VISION AND SQUINT.

During the year 87 cases of defective vision and 8 cases of squint were found and referred for treatment.

(g) DEFECTIVE HEARING AND EAR DISEASE.

The number of children with defective hearing was 21 and 10 with ear disease.

INFECTIOUS DISEASE.

There were no School closures during the year on account of infectious disease. The following cases of infectious diseases were notified amongst children of school age :—

Diphtheria	...	5
Scarlet Fever	...	8

THE WORK OF THE SCHOOL NURSES.

The following tables show the number of visits made by the Nurses during the year:—

Visits to Homes of Children	...	...	455
Reason of Visit			No. of Visits
Infectious Disease	...	...	21
Verminous Children	...	...	30
Eye Diseases and Defects	...	...	246
Other Medical Visits	...	...	61
Re-visits	...	...	73
Tonsils and Adenoids	...	...	24
		Total	455

Visit to School	...	...	...	462
Reason of Visit				No. of Visits
Verminous Surveys	...	...	...	76
With School Medical Officer	...	...	...	65
With School Dental Officer	...	...	...	37
Other Visits	...	...	...	284
		Total		462

The following gives the number of sessions held for each Clinic during the year:—

School Clinic	...	...	...	246
Dental Clinic	...	...	...	170
Ophthalmic Clinic	...	...	...	42
Aural Clinic	...	...	...	10
		Total		468

MEDICAL TREATMENT.

(1) MINOR AILMENTS.

The number of attendances made by school children at the School Clinics during the year was 12,984 as compared with 13,870 last year. The cases treated were those of inflammatory conditions of the eyes, discharging ears, various forms of skin lesions, sores, wounds, ringworm, pediculosis, etc.

The following is an analysis of the defects treated :

Skin Diseases.	Scabies	54
	Impetigo	184
	Ringworm (Head) ...	15
	" (Body) ...	22
	Other Skin Diseases ...	112
Eye Diseases	Blepharitis	38
	Conjunctivitis	42
	Corneal Ulcer	10
	Other Eye Diseases ...	47
Ear Diseases	Otorrhœa	54
	Wax	10
	Other Ear Diseases ...	15
Diseases of Nose and Throat	Enlarged Tonsils and Adenoids	91
	Other Conditions ...	7
	Verminous Heads and Bodies	66
Septic Sores and Abrasions	... ..	260
Dental Diseases	... ..	44
General Examinations	... ..	61
All Other Diseases	... ..	243
Total		<u>1376</u>

(2) TONSILS AND ADENOIDS.

The existing arrangement with the Hartlepoons Hospital for the operative treatment of children suffering from enlarged tonsils and adenoids continued to work satisfactorily. The total number of children who received operative treatment either under the scheme or by private arrangement was 31. In addition, 6 children received other forms of treatment for nose and throat defects.

(3) EAR DISEASE AND DEFECTIVE HEARING.

A special agreement was made during the year that cases requiring special advice and treatment should be referred for such to the aural surgeon at the Hartlepoons Hospital. The number of such cases arising during the year was 29 and, of these, 10 were referred for operative treatment.

The various conditions requiring treatment were :

Tonsils and Adenoids	... ..	5
Adenoids	... ..	2
Deafness	... ..	4
Chronic Suppurating Ear	... ..	15
Mastoid Disease	... ..	1
Nasal Obstruction	... ..	1
Disease of Antrum	... ..	1

(4) VISION.

The work of the Eye Clinic has progressed satisfactorily during the year. The "Conscientious Objectors" to any form of treatment are gradually diminishing but there still exists a type of parent, who, having sanctioned the necessary examination makes no effort to procure the glasses ordered. That there are cases where even the payment of the modified amount for the glasses means a considerable hardship is recognised, and it is to be hoped that the new scale of charges, recently sanctioned by the Authority, will help such cases.

DR. HUBBERSTY sends the following report :—

"The work of the Ophthalmic Clinic has proceeded satisfactorily. There has been very little objection on the part of parents to the use of Atropine Ointment. As many of the older children as possible however, are examined without ointment, in order to avoid the temporary interference with their school work. There have been two operations for the correction of squint performed at Hartlepoons Hospital."

The following figures shew the work done at the Clinic during the year :—

Number of new cases examined under atropine	...	61
Number of prescriptions given for glasses	... ..	51
Number who obtained glasses	... ..	47
Number who required no glasses	... ..	10
Number of old cases re-examined under atropine	...	73
Number of old cases re-examined without atropine	...	42
Number of old cases requiring new glasses	... ..	72
Number of old cases not requiring glasses	... ..	27
Number of old cases wearing correct glasses	... ..	20
Number of cases of eye diseases referred from		
Minor Ailments Clinic	... ..	25
Number of Squint operations at Hartlepoons Hospital		2

(5) DENTAL INSPECTION AND TREATMENT.

MR. MANNERS the School Dental Surgeon in his report says :—

"The routine Dental Inspection and Treatment during 1933 showed us little worthy of comment, with the exception that there was a noticeably improved attitude towards conservative treatment shewn by the older boys. This was largely due, I think, to the propaganda instituted by the Dental Board in the form of "talks" by their representative, who visited several of the senior schools. This is an innovation much to be desired and encouraged, as there was distinct evidence that the effort bore fruit.

The teaching of dental prophylaxis has, for too long a period played too minor a part in any dental scheme. The real value of talks of this nature is seen in true perspective when we remember that a dental surgery or clinic is merely a repair shop."

(6) CRIPPLING DEFECTS AND ORTHOPÆDICS.

As in the past, children with crippling defects requiring treatment are referred to the Hartlepoons Hospital. Two new cases were referred during the year and old cases have attended for treatment and observation.

(7) ULTRA-VIOLET RADIATION.

Cases requiring artificial sunlight are sent to Hartlepoons Hospital under the special scheme. During the year 16 children have received treatment and, in practically all cases, marked improvement was noticed. Nothing of an untoward nature was observed, all cases suffering from debility and anæmia invariably showing marked improvement. The exposures were general, the mercury vapour lamp being the type used, while the maximum exposure was 15 minutes.

(8) BLIND, DEAF AND DUMB AND DEFECTIVE CHILDREN.

Three blind children are receiving institutional treatment at the Royal Victoria School for the Blind, Newcastle-on-Tyne.

One totally deaf child is attending daily at Stockton-on-Tees School for the Deaf. One child was receiving residential treatment at Doncaster and left at mid-summer on attaining the age of 16.

There is no special school or class for mentally defective children in the Borough.

CO-OPERATION OF PARENTS, TEACHERS AND ATTENDANCE OFFICER.

The interest of the parents in the routine inspections especially in the case of the Infants Departments is most noticeable, and the attendance of parents on such occasions affords an excellent opportunity for the giving of advice on matters affecting the health of the child. It has also been noticed that there has been an increased number of parents attending the clinic with children for advice.

It is pleasing to report the heartiest co-operation of the teaching staff in the work of School Medical Inspection; and when it is remembered that both services aim at the welfare of the child, it will be seen how necessary this co-operation is.

The closest co-operation between this Department and the School Attendance Officer continues to exist and is mutually helpful.

CO-OPERATION OF VOLUNTARY BODIES.

The Holiday Home at Elwick so ably carried on by the Hartlepoons Crippled Guild, still provides a beneficial change for delicate and debilitated children. During the year 69 children from Hartlepool enjoyed a fortnight's holiday in this home, and the good work achieved is much appreciated by the parents of these children who have had the privilege of being there, and the general comment was, that it was a pity that they could not have stayed longer as so much improvement had taken place during their short holiday at Elwick. This is a very fine testimony of the excellent work that is being done by the Home.

The closest co-operation continues to exist between Mr. Gentry, the Inspector of the National Society for the Prevention of Cruelty to Children and the school medical department to the advantage of those children who are neglected in any way.

SECONDARY SCHOOLS.

There is one Secondary School in the area, but this is under the Durham County Council, which body is responsible for the Medical Inspection of the pupils attending there.

SCHOOL CLINICS.

(1) The Minor Ailments Clinic is held in the Frederic Street Clinic daily from 9-30 to 12.

(2) The Ophthalmic Clinic is held in the Baltic Street Clinic on Fridays from 9-30 to 11-30.

(3) The Dental Clinic is held in the Baltic Street Clinic on Mondays from 9-30 to 11-30, and 2-0 to 4-0, on Tuesdays from 9-30 to 11-30, and on Thursdays from 9-30 to 11-30.

GENERAL INFORMATION.

The total accommodation of the elementary schools in the Borough at the end of 1933 was 4770 and of this number 3950 children were entered on the school register.

The following table shows the names of the schools and the number of children on the register at the end of the year under review.

GALLEYS FIELD	...	Boys	...	...	286
" "	...	Girls	...	...	297
CHURCH CLOSE	...	Boys	...	...	172
" "	...	Girls	...	...	217
" "	...	Infants	...	...	191
THROSTON	...	Boys	...	...	332
"	...	Infants	...	...	278
HART Road	...	Girls	...	...	298
" "	...	Infants	...	...	247
BALTIC STREET	...	Mixed	...	...	325
" "	...	Infants	...	...	198
PRISSICK	...	Infants	...	...	178
ST. BEGAS	...	Mixed	...	...	253
" "	...	Infants	...	...	192
ANN CROOKES	...	Boys	...	...	123
ST. JOHNS, MIDDLETON		Mixed & Infants	...	...	201
ST. MARY'S	...	Mixed & Infants	...	...	162
Total					3950

TABLE 1.—RETURN OF MEDICAL INSPECTIONS.

A. ROUTINE MEDICAL INSPECTIONS.

Number of Inspections in the prescribed Groups—

Entrants	...	...	...	465
Second Age Group	...	...	...	390
Third Age Group	...	...	...	347
			Total	<u>1202</u>

Number of other Routine Inspections	...	56
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B. OTHER INSPECTIONS.

Number of Special Inspections	...	168
Number of Re-Inspections	..	1116
	Total	<u>1284</u>

TABLE II.

A.—RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION IN THE
YEAR ENDED 31ST DECEMBER, 1933.

Defect or Disease		Routine Inspections		Special Inspections			
		No. of Defects		No. of Defects			
		Requiring Treatment	Requiring to be kept under observation, but <i>not</i> requiring Treatment	Requiring Treatment	Requiring to be kept under observation, but <i>not</i> requiring Treatment		
(1)		(2)	(3)	(4)	(5)		
Skin	Malnutrition	...	25	11	—	4	
	{	Ringworm	...	2	—	—	—
		Scalp	...	1	—	—	—
		Body	...	4	—	1	—
		Scabies	...	10	—	—	—
		Impetigo	...	6	—	1	—
	Other Diseases (Non-Tuberculous)	...	—	—	—	—	
Eye	Blepharitis	...	14	—	2	—	
	Conjunctivitis	...	6	—	—	—	
	Keratitis	...	—	—	—	—	
	Corneal Opacities	...	—	4	—	—	
	Defective Vision (excluding Squint)	...	87	94	13	7	
	Squint	...	8	—	2	—	
	Other Conditions	...	—	—	—	—	
Ear	Defective Hearing	...	21	6	1	—	
	Otitis Media	...	10	—	2	—	
	Other Ear Diseases	...	4	—	—	—	

		(1)	(2)	(3)	(4)	(5)
Nose and Throat	{	Chronic Tonsillitis only ...	17	82	1	9
		Adenoids only ...	—	6	—	—
		Chronic Tonsillitis and Adenoids ...	12	12	3	—
		Other Conditions ...	—	6	—	—
Enlarged Cervical Glands (Non-Tuberculous)		...	2	10	—	4
Defective Speech		...	—	9	—	2
Heart and Circulation	{	Heart Disease— Organic ...	—	—	—	—
		Functional ...	1	4	—	—
		Anaemia ...	4	2	1	—
Lungs	{	Bronchitis ...	1	5	—	—
		Other Non-Tuberculous Diseases ...	6	17	—	1
Tuber- culosis	{	Pulmonary— Definite ...	—	—	—	—
		Suspected ...	1	—	1	—
		Non-Pulmonary— Glands ...	—	—	—	—
		Bones and Joints ...	—	—	—	—
		Skin ...	—	—	—	—
		Other Forms ...	—	—	—	—
Nervous System	{	Epilepsy ...	—	1	—	—
		Chorea ...	3	—	—	—
		Other Conditions ...	—	—	—	—
Deform- ities	{	Rickets ...	—	4	—	—
		Spinal Curvature ...	—	1	—	1
		Other Forms ...	2	4	—	—
Other Defects and Diseases (excluding Uncleanliness & Dental Diseases)		12	1	2	1	

B. NUMBER OF INDIVIDUAL CHILDREN FOUND AT ROUTINE
MEDICAL INSPECTION TO REQUIRE TREATMENT (EXCLUDING
UNCLEANLINESS AND DENTAL DISEASES).

Group (1)	Number of Children		Percentage of Children found to require Treatment (4)
	Inspected (2)	Found to require Treatment (3)	
PREScribed GROUPS—			
Entrants ...	465	92	19·7
Second Age Group	390	70	17·8
Third Age Group ...	347	64	18·1
Total (Prescribed Groups)	1202	226	17·9
Other Routine Inspections	56	9	16·0

TABLE III.

RETURN OF ALL EXCEPTIONAL CHILDREN IN THE AREA.

CHILDREN SUFFERING FROM MULTIPLE DEFECTS.

Information is only required in respect of children suffering from any combination of the following types of defect :—

Blindness (*not* Partial Blindness).

Deafness (*not* Partial Deafness).

Mental Defect.

Epilepsy.

Active Tuberculosis.

Crippling (as defined in the penultimate category of the Table).

Heart Disease.

Number of children suffering from any combination
of the above defects ... Nil

BLIND CHILDREN.

At Certified Schools for the Blind	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
3	—	—	—	3

PARTIALLY BLIND CHILDREN.

At Certified Schools for the Blind	At Certified Schools for the Partially Blind	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	—	1	—	—	1

DEAF CHILDREN.

At Certified Schools for the Deaf	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
2	1	—	—	3

TABLE III.—continued.

PARTIALLY DEAF CHILDREN.

At Certified Schools for the Deaf	At Certified Schools for the Partially Deaf	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	—	1	—	—	1

MENTALLY DEFECTIVE CHILDREN.

FEEBLE-MINDED CHILDREN.

At Certified Schools for Mentally Defective Children	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	5	—	2	17

EPILEPTIC CHILDREN.

CHILDREN SUFFERING FROM SEVERE EPILEPSY.

At Certified Special Schools	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	—	1	1	2

PHYSICALLY DEFECTIVE CHILDREN.

A. TUBERCULOUS CHILDREN.

I.—CHILDREN SUFFERING FROM PULMONARY TUBERCULOSIS.
(Including pleura and intra-thoracic glands).

At Certified Special Schools	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	3	1	1	5

TABLE III.—continued.

II.—CHILDREN SUFFERING FROM NON-PULMONARY TUBERCULOSIS.

(This category should include tuberculosis of all sites other than those shown in (I) above).

At Certified Special Schools	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	2	2	3	7

B. DELICATE CHILDREN.

At Certified Special Schools	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	17	—	—	17

C. CRIPPLED CHILDREN.

At Certified Special Schools	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	2	—	—	2

D. CHILDREN WITH HEART DISEASE.

At Certified Special Schools	At Public Elementary Schools	At Other Institutions	At no School or Institution	Total
—	—	—	1	1

TABLE IV—Return of Defects treated during the year ended 31st December, 1933.

TREATMENT TABLE.

GROUP I—MINOR AILMENTS (excluding Uncleanliness, for which see Group VI.)

Disease or Defect (1)	Number of Defects treated, or under treatment during the year		
	Under the Authority's Scheme (2)	Otherwise (3)	Total (4)
<i>Skin—</i>			
Ringworm Scalp ...	15	—	15
Ringworm Body ...	22	—	22
Scabies ...	54	—	54
Impetigo ...	184	—	184
Other Skin Disease ...	112	—	112
<i>Minor Eye Defects—</i> (External and other, but excluding cases falling in Group II). ...	137	—	137
<i>Minor Ear Defects—</i>	79	1	80
<i>Miscellaneous—</i> (e.g., minor injuries, bruises, sores, chilblains, etc.) ...	771	1	772
TOTAL ...	1374	2	1376

**GROUP II—DEFECTIVE VISION AND SQUINT (excluding
Minor Eye Defects treated as Minor Ailments—Group I.)**

Defect or Disease	No. of Defects dealt with			
	Under the Authority's Scheme	By Private Practitioner or at Hospital, apart from the Authority's Scheme	Other- wise	Total
(1)	(2)	(3)	(4)	
Errors of Refraction (including squint) (Operations for squints should be recorded separately in the body of the School Medical Officer's Report) ...	114	—	—	114
Other Defect or Disease of the Eyes (excluding those re- corded in Group I) ...	—	—	—	—
TOTAL ...	114	—	—	114

No. of children for whom spectacles were

Prescribed (I)		Obtained (2)	
(i) Under the Authority's Scheme	(ii) Otherwise	(i) Under the Authority's Scheme	(ii) Otherwise
90	—	73	—

GROUP III.—TREATMENT OF DEFECTS OF NOSE AND THROAT.

NUMBER OF DEFECTS													
Received Operative Treatment											Received other forms of Treat- ment (4)	Total number treated (5)	
Under the Authority's Scheme, in Clinic or Hospital (1)				By Private Practitioner or Hospital, apart from the Authority's Scheme (2)				Total (3)					
(i)	(ii)	(iii)	(iv)	(i)	(ii)	(iii)	(iv)	(i)	(ii)	(iii)	(iv)		
—	—	28	—	—	—	3	—	—	—	31	—	6	37

(i) Tonsils. (ii) Adenoids only. (iii) Tonsils and adenoids.
(iv) Other defects of the nose and throat.

GROUP IV.—ORTHOPAEDIC AND POSTURAL DEFECTS.

	Under the Authority's Scheme (1)			Otherwise (2)			Total number treated
	Residential treatment with education	Residential treatment without education	Non- residential treatment at an orthopaedic clinic	Residential treatment with education	Residential treatment without education	Non- residential treatment at an orthopaedic clinic	
	(i)	(ii)	(iii)	(i)	(ii)	(iii)	
Number of children treated	—	—	2	—	—	3	5

GROUP V.—DENTAL DEFECTS.

1. Number of Children who were :—

(a) Inspected by the Dentist :

Aged :

Routine Age Groups	5 ..	326	Total ..	3548
	6 ..	304		
	7 ..	353		
	8 ..	398		
	9 ..	443		
	10 ..	396		
	11 ..	395		
	12 ..	392		
	13 ..	402		
	14 ..	139		

Special 131

Grand Total 3679

(ii) Found to require treatment 2017

(iii) Actually treated 1397

(2) Half-days devoted to—

Inspection 42
Treatment 128

Total .. 170

(3) Attendances made by
Children for Treatment 1522

(4) Fillings—
Permanent Teeth .. 323
Temporary Teeth .. 14

Total .. 337

(5) Extractions—
Permanent Teeth .. 284
Temporary Teeth .. 2269

Total .. 2553

(6) Administrations of general
anæsthetics for extrac-
tions —

(7) Other Operations—
Permanent Teeth .. }
Temporary Teeth .. } 63

GROUP VI.—UNCLEANLINESS AND VERMINOUS CONDITION.

(i)	Average number of visits per school made during the year by School Nurses	...	...	2'1
(ii)	Total number of examinations of children in the Schools by School Nurses	...	...	5035
(iii)	Number of individual children found unclean	...		821
(iv)	Number of children cleansed under arrangement made by the Local Education Authority	...		—
(v)	Number of cases in which legal proceedings were taken :—			
(a)	Under the Education Act, 1921	...	...	—
(b)	Under School Attendance Byelaws	...	...	—



